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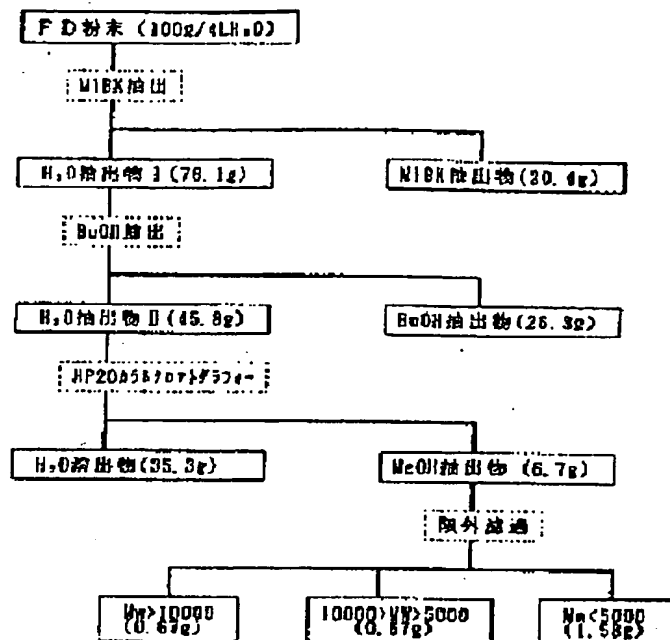
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APPLICANT : ITOUEN:KK;

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TITLE : ANTIALLERGIC DRUG



ABSTRACT : PURPOSE: To obtain the subject drug obtained from natural food and exhibiting excellent effects to allergy in directly spraying or applying to diseased part with extreme effects through dermal absorption having excellent safety containing extract of readily available black tea or oolong tea as a principal ingredient.

CONSTITUTION: The aimed antiallergic drug contains extract or eluate of black tea or oolong tea having well-known functions and uses such as a strong resistance to oxidation in tea leaf, suppression of cholesterol in blood, hypotensive, antibacterial, anticancer and deodorant as a principal ingredient and exhibits high effect such as about 250 times of tranilast as well-known antiallergic drug. As an extraction method of black tea or oolong tea, for instance, freeze-dried material (FD) of black tea leaf is dissolved in distilled water and subjected to dividing extraction using methyl isobutyl ketone(MIBK) and 1-butanol (BuOH), then separated by column chromatography, thus separated by ultrafiltration. Said drug is used as a spray or an ointment directly penetrable into disease part.

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